

TOP SECRET

OUT56968

P 202 1122
FM NPI

1965 OCT 20 22 33Z 21 OCT 1965

AFSSO USAFE
AFSSO PACAF

Declassification Review by NGA/DoD

CNO

OPCEN

YWQLAZC/AFSSO SAC
YWQLAZC/AFSSO ACIC
YWQLAZC/AFSSO FTD
ZEM

TOP SECRET

SUBJECT: CAMERA INFORMATION FOR MISSION 1025-2.

1. THE FOLLOWING DATA REMAINS THE SAME AS REPORTED IN NPIC
PARA 1, 2, 3, 4, 5 AND 9.

2. IMAGE MOTION COMPENSATION DATA

REF LEVEL			AMPL LEVEL			PASSES
NO.	CPS	GAV	NO	CPS	GAV	
7	.3371	.0305	7	.0636	.0058	79D THRU 161D2

3. PROGRAM TIME DATA

PASS	CAMERA ON TIME				PROGRAM ON TIME UP RAMP	PROGRAM DURATION
	(ZEBRA TIME)					
	DAY	HR	MIN	SEC	SEC	SEC
79D1	10	16	01	14	2064	10
81D1	10	18	53	14	0	23
84D1	10	23	18	17	1382	145
84D2	10	23	23	00	1665	101

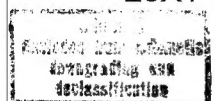
DISTRIBUTION		
Cy No.	Office	Action
1	File	25X1
2	OS	25X1
	ADMIN	
	SEC BR	25X1
	P & DS	25X1
	CSD	25X1
	IPD	
	PD	
	PSD	
	PSD-ICB	
3/4	TID	25X1
	IAD	
	PAG	
5657	DIAXX-4	
	SPAD	
	NSA-LO	
	DIA-AP	

Advance copy
Sanitized

1

TOP SECRET

25X1



-2-

84D3	10	23	26	21	1866	44
86D1	11	02	20	17	1540	56
86D2	11	02	23	08	1711	101
86D3	11	02	26	19	1903	52
86D4	11	02	28	00	2003	157
86D5	11	02	37	13	2556	51
87D1	11	03	54	45	1827	51
87D2	11	03	58	30	2052	66
87D3	11	04	00	32	2174	171
89AE	11	06	31	49	428	47
89D1	11	07	02	15	2254	141
89D2	11	07	06	31	2511	143
90D1	11	08	40	32	2772	178
94D1	11	14	24	43	1898	43
94D2	11	14	43	58	3054	155
95D1	11	15	55	57	1993	50
101D1	12	01	04	37	2629	68
101D2	12	01	06	53	2764	147
102D1	12	02	20	18	1788	99
102D2	12	02	22	40	1930	203
102D3	12	02	31	01	2431	51
103D1	12	03	47	01	1613	45
103D2	12	03	48	48	1720	45
103D3	12	03	54	17	2049	119
104D1	12	05	24	08	2060	278

-3-

105D1	12	06	46	08	1600	46
105D2	12	06	55	50	2182	292
106D1	12	08	25	47	2199	127
110D1	12	14	20	02	1936	50
111D1	12	15	50	09	1962	38
117D1	13	00	44	57	1775	147
117D2	13	00	48	52	2010	112
118D1	13	02	14	33	1772	51
118D2	13	02	17	50	1970	203
119D1	13	03	45	25	1844	43
119D2	13	03	49	33	2092	157
120D1	13	05	17	36	1995	135
120D2	13	05	24	19	2398	96
121D1	13	06	49	28	2127	96
121D2	13	06	51	29	2248	248
122D1	13	08	20	40	2221	141
127D1	13	15	45	17	2001	51
133D1	14	00	38	11	1702	45
133D2	14	00	39	58	1808	163
133D3	14	00	47	27	2258	50
134D1	14	02	09	23	1795	68
134D2	14	02	13	04	2015	204
135D1	14	03	44	40	2133	103
136AE	14	04	47	37	532	47
136D1	14	05	12	33	2028	211

-4-

137D1	14	06	46	09	2267	263
141D1	14	12	55	11	2894	195
143D1	14	15	40	31	2059	51
148D1	14	23	22	22	2879	210
148D2	14	23	28	25	3242	60
149D1	15	00	41	28	2246	96
149D2	15	00	52	47	2925	228
150D1	15	02	00	35	1616	72
150D2	15	02	04	07	1828	67
150D3	15	02	09	18	2139	119
151D1	15	03	39	29	2173	81
152D1	15	05	09	25	2191	202
153D1	15	06	39	02	2191	81
153D2	15	06	41	03	2312	112
154D1	15	08	09	42	2253	173
157D1	15	12	46	45	2745	223
158D1	15	14	27	31	3414	80
159D1	15	15	35	41	2127	42
161D1	15	18	23	14	1396	73
161D2	15	18	26	10	1572	130

4. TIME CORRELATION (MILLISECONDS)

PASS	CLOCK TIME	SYSTEM TIME	DIFFERENCE
0	380393.179	64392.8718	---
9	427096.212	24695.8963	.012
16	466390.233	63989.9101	.007

-5-

25	513278.615	24478.2834	.009
32	15700.381	63770.9541	.006
41	62582.118	24252.6823	.009
47	96479.771	58150.3289	.006
57	148742.427	24012.9749	.010
63	182672.833	57943.3744	.006
72	229504.345	18374.8773	.009
79	268817.983	57688.5077	.008
89	321023.126	23493.6404	.010
95	354943.757	57414.2647	.007
104	401764.577	17835.0754	.009
111	441022.762	57093.2525	.008
120	487875.098	17545.5791	.009
127	527124.055	56794.5281	.008
136	37101.344	17242.7195	.009
143	76381.796	56523.1634	.008
152	123183.189	16924.5467	.010
159	162485.935	56227.2844	.008

NOTE: ALL "DIFFERENCE" VALUES ARE PLUS

5. REMARKS:

A. IN PARA 3, DATA IS THE SAME FOR BOTH THE MASTER AND SLAVE UNITS.

B. FOR BOTH PARTS OF THE MISSION THE VEHICLE IS FLYING NOSE FIRST WITH THE MASTER UNIT (142) LOOKING AFT AND THE SLAVE UNIT (127) LOOKING FWD. AT THE DESCENDING NODE, THE STELLAR LOOKS WESTWARD. GP-1